

01143.006000

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

PHILIPPE VIAROUGE and
JEROME CROS

Application No.: 10/070,750

Filed: July 19, 2002

For: POWER TRANSFORMERS AND
POWER INDUCTORS FOR LOW
FREQUENCY APPLICATIONS
USING ISOTROPIC COMPOSITE
MATERIALS WITH HIGH
POWER TO WEIGHT RATIO

Examiner:

Group Art Unit: 2837

June 2, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 2, 2003
(Date of Deposit)

Douglas Sharrott

(Name of Attorney for Applicant)

[Signature]

Signature

June 2, 2003

Date of Signature

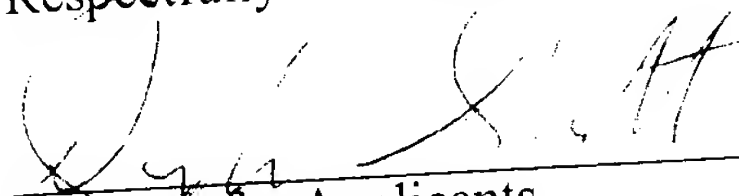
The concise explanation of relevance for the non-English documents may be found in the International Search Report and International Preliminary Examination Report for the corresponding international application. Copies of those reports are also enclosed.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Attorney for Applicants

Registration No. 34,832

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200



FORM PTO 1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)	ATTY DOCKET NO. 01143.006000	APPLICATION NO. 10/070,750
	APPLICANT Phillipe Viarouge and Jerome Cros	
	FILING DATE July 19, 2002	GROUP 2837
	U.S. PATENT DOCUMENTS	

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	INVENTORS	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,808,326	2/89	Tanino et al.	252	62.54	
	5,755,986	5/98	Yamamoto et al.	252	62.54	
	5,771,013	6/98	Fey	342	4	
	5,932,134	8/99	Christ et al.	252	62.54	
	4,601,765	7/86	Soileau et al.	148	104	
	5,510,412	4/96	Suzuki et al.	524	440	
	5,198,138	3/93	Yamamoto et al.	252	62.54	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	FR 65141	1/56	France				
	CH 113444	1/26	Switzerland				
	EP 557549	9/93	European Patent Office				
	EP 64846	11/82	European Patent Office				
	FR 1281532	5/62	France				

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
	I.C. Gelinas, L.P. Lefebvre, S. Pelletier, and P. Viarouge, Effect of Temperature on Properties of Iron-Resin Composites for Automotive Applications, SAE Technical Paper 970421 Eng. Soc. For Advancing Mobility Land Sea Air and Space. Int. Congress Detroit Michigan Feb. 24-27 1997.
EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

*EXAMINER	DOCUMENT	DATE	INVENTORS	CLASS	SUB-CLASS	FILING DATE
	5,198,137	3/93	Rutz et al.	252	62.54	
	5,637,402	6/97	Gay	428	403	
	5,591,373	1/97	Ward et al.	252	62.54	
	4,820,338	4/89	Ochiai et al.	75	233	
	5,544,410	8/96	Kato et al.	29	605	
	5,748,013	5/98	Beauclair et al.	336	233	
	3,968,465	7/76	Fukui et al.	336	110	
	4,602,957	7/86	Pollack et al.	75	246	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
GB 655414	7/51	Great Britain		
DE 1003293	2/57	Germany		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

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Sheet 2 of 3

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U.S. PATENT DOCUMENTS

*EXAMINER	DOCUMENT	DATE	INVENTORS	CLASS	SUB-CLASS	FILING DATE
	4,507,640	3/85	Rich III et al.	336	223	
	4,138,783	2/79	Portier	29	606	
	1,606,777	11/26	Payne	336	83	
	4,891,558	1/90	Tschuk	315	62	
	4,201,837	5/80	Lupinski	428	457	
	5,175,525	12/92	Smith	251	83	
	3,668,589	6/72	Wilkinson	336	212	
	5,296,051	3/94	Inokuti et al.	148	113	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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Form #62